

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110222\
 Data File : VV028840.D
 Acq On : 02 Nov 2022 14:44
 Operator : SY/MD
 Sample : N5301-06DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWQ3DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M

Title : VOC Analysis

Signal : TIC: VV028840.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	99	rBV	212664	237544	14.57%	1.670%
2	1.564	156	163	179	rVB	211890	256273	15.72%	1.801%
3	2.104	322	331	348	rVB	409695	583324	35.79%	4.100%
4	2.288	384	388	389	rBV4	2221	1604	0.10%	0.011%
5	2.452	436	439	442	rVB4	1695	789	0.05%	0.006%
6	2.500	446	454	466	rBV2	11362	20165	1.24%	0.142%
7	2.571	472	476	479	rBV5	1380	1115	0.07%	0.008%
8	2.603	483	486	488	rBV4	1806	1234	0.08%	0.009%
9	2.757	524	534	551	rBV	245647	424159	26.02%	2.981%
10	2.989	605	606	608	rBV	1432	793	0.05%	0.006%
11	3.050	622	625	627	rBV4	1443	1013	0.06%	0.007%
12	3.075	630	633	638	rVV8	1614	1746	0.11%	0.012%
13	3.104	640	642	643	rVV2	1583	751	0.05%	0.005%
14	3.127	646	649	650	rBV3	1933	1168	0.07%	0.008%
15	3.146	653	655	659	rVB5	1540	1089	0.07%	0.008%
16	3.175	662	664	666	rVV3	1637	725	0.04%	0.005%
17	3.284	694	698	700	rVB4	1294	879	0.05%	0.006%
18	3.297	700	702	706	rBV5	895	790	0.05%	0.006%
19	3.336	712	714	717	rVB4	1289	699	0.04%	0.005%
20	3.362	717	722	725	rBV6	1619	1757	0.11%	0.012%
21	3.410	732	737	739	rBV4	1316	1058	0.06%	0.007%
22	3.461	747	753	755	rBV7	1757	1436	0.09%	0.010%
23	3.545	777	779	784	rVB4	1119	719	0.04%	0.005%
24	3.590	789	793	798	rVB6	1696	1262	0.08%	0.009%
25	3.747	837	842	846	rBV8	1359	1432	0.09%	0.010%
26	3.902	872	890	922	rVV2	480132	1499177	91.97%	10.537%
27	4.342	1013	1027	1050	rBV	253232	617109	37.86%	4.337%
28	4.963	1218	1220	1223	rBV4	1928	1147	0.07%	0.008%
29	5.040	1229	1244	1278	rBV2	622202	1630062	100.00%	11.457%
30	5.612	1408	1422	1452	rBV	501803	1026658	62.98%	7.216%
31	5.911	1504	1515	1536	rBV2	245815	487437	29.90%	3.426%
32	6.066	1552	1563	1590	rVB	383802	768479	47.14%	5.401%
33	6.571	1717	1720	1724	rVB5	1444	1031	0.06%	0.007%
34	6.628	1734	1738	1739	rBV4	1768	1364	0.08%	0.010%
35	6.828	1796	1800	1801	rBV4	1283	808	0.05%	0.006%
36	6.982	1838	1848	1870	rBV	174240	322196	19.77%	2.265%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Title : VOC Analysis

37	7.310	1939	1950	1972	rBV	670302	1188256	72.90%	8.352%
38	7.619	2037	2046	2066	rBV	110328	196790	12.07%	1.383%
39	7.837	2111	2114	2116	rBV4	1176	932	0.06%	0.007%
40	8.085	2180	2191	2219	rBV	471761	914768	56.12%	6.430%
41	8.542	2329	2333	2337	rBV5	1347	1256	0.08%	0.009%
42	8.702	2378	2383	2386	rBV6	1435	1268	0.08%	0.009%
43	8.751	2396	2398	2400	rBV3	1570	982	0.06%	0.007%
44	8.847	2417	2428	2453	rBV	723095	1196905	73.43%	8.413%
45	9.075	2496	2499	2502	rVB5	1949	1443	0.09%	0.010%
46	9.220	2542	2544	2547	rVB4	1738	696	0.04%	0.005%
47	9.342	2579	2582	2585	rVB5	1979	1301	0.08%	0.009%
48	9.358	2585	2587	2589	rBV3	1470	747	0.05%	0.005%
49	9.477	2621	2624	2625	rBV3	1638	781	0.05%	0.005%
50	9.622	2667	2669	2672	rBV4	982	707	0.04%	0.005%
51	9.673	2682	2685	2689	rBV6	2394	1857	0.11%	0.013%
52	9.750	2707	2709	2712	rBV3	1921	1355	0.08%	0.010%
53	9.818	2726	2730	2734	rBV6	2101	1789	0.11%	0.013%
54	9.979	2777	2780	2782	rBV4	1472	854	0.05%	0.006%
55	10.001	2784	2787	2791	rVV6	1280	1136	0.07%	0.008%
56	10.069	2806	2808	2813	rVB6	1949	1505	0.09%	0.011%
57	10.120	2821	2824	2826	rBV3	1045	733	0.04%	0.005%
58	10.210	2839	2852	2867	rBV	476782	764784	46.92%	5.375%
59	10.493	2939	2940	2945	rBV5	1143	836	0.05%	0.006%
60	10.580	2964	2967	2968	rBV3	1389	793	0.05%	0.006%
61	10.631	2981	2983	2986	rBV4	1465	1056	0.06%	0.007%
62	10.795	3031	3034	3036	rBV3	1442	1015	0.06%	0.007%
63	10.815	3036	3040	3043	rBV6	1349	1082	0.07%	0.008%
64	10.837	3045	3047	3052	rVB5	1705	1417	0.09%	0.010%
65	10.905	3065	3068	3069	rBV3	1167	830	0.05%	0.006%
66	10.959	3083	3085	3089	rVB4	1686	1021	0.06%	0.007%
67	11.078	3120	3122	3125	rBV4	1553	1172	0.07%	0.008%
68	11.107	3127	3131	3135	rVB7	1239	1251	0.08%	0.009%
69	11.130	3135	3138	3141	rVB5	1302	873	0.05%	0.006%
70	11.149	3141	3144	3145	rBV3	1526	878	0.05%	0.006%
71	11.242	3162	3173	3192	rVV	639962	1028574	63.10%	7.230%
72	11.615	3279	3289	3306	rBV	604600	972696	59.67%	6.837%
73	11.921	3380	3384	3387	rBV4	1834	1560	0.10%	0.011%
74	11.988	3403	3405	3407	rBV3	1545	857	0.05%	0.006%
75	12.049	3421	3424	3425	rBV3	1894	1084	0.07%	0.008%
76	12.082	3432	3434	3439	rBV5	1466	1199	0.07%	0.008%

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 Title : VOC Analysis

77	12.152	3454	3456	3458	rBV3	1325	676	0.04%	0.005%
78	12.239	3480	3483	3486	rBV5	1387	831	0.05%	0.006%
79	12.377	3523	3526	3528	rBV4	1482	864	0.05%	0.006%
80	12.496	3560	3563	3565	rBV4	1752	1074	0.07%	0.008%
81	12.699	3622	3626	3628	rVB4	1437	1093	0.07%	0.008%
82	12.715	3628	3631	3635	rBV6	1299	884	0.05%	0.006%
83	12.737	3635	3638	3642	rBV6	1395	1176	0.07%	0.008%
84	12.805	3657	3659	3662	rBV4	1085	805	0.05%	0.006%
85	12.934	3695	3699	3701	rBV4	2100	1326	0.08%	0.009%
86	12.982	3712	3714	3721	rVB8	2108	1889	0.12%	0.013%
87	13.014	3721	3724	3727	rBV5	1690	1448	0.09%	0.010%
88	13.065	3737	3740	3741	rBV3	1400	868	0.05%	0.006%
89	13.188	3774	3778	3779	rBV4	1374	1048	0.06%	0.007%
90	13.316	3815	3818	3821	rBV5	1330	1117	0.07%	0.008%
91	13.422	3845	3851	3854	rVV7	2464	2893	0.18%	0.020%
92	13.471	3862	3866	3869	rBV6	2931	2186	0.13%	0.015%
93	13.583	3899	3901	3905	rBV5	1437	862	0.05%	0.006%
94	13.651	3920	3922	3924	rBV3	1801	1085	0.07%	0.008%
95	13.885	3992	3995	3997	rBV4	1645	1189	0.07%	0.008%
96	14.053	4043	4047	4050	rBV6	1144	1124	0.07%	0.008%
97	14.114	4064	4066	4070	rBV5	1704	1429	0.09%	0.010%
98	14.393	4149	4153	4156	rBV5	1141	740	0.05%	0.005%
99	14.445	4161	4169	4170	rBV8	1930	1645	0.10%	0.012%
100	14.474	4176	4178	4182	rBV4	1626	1154	0.07%	0.008%

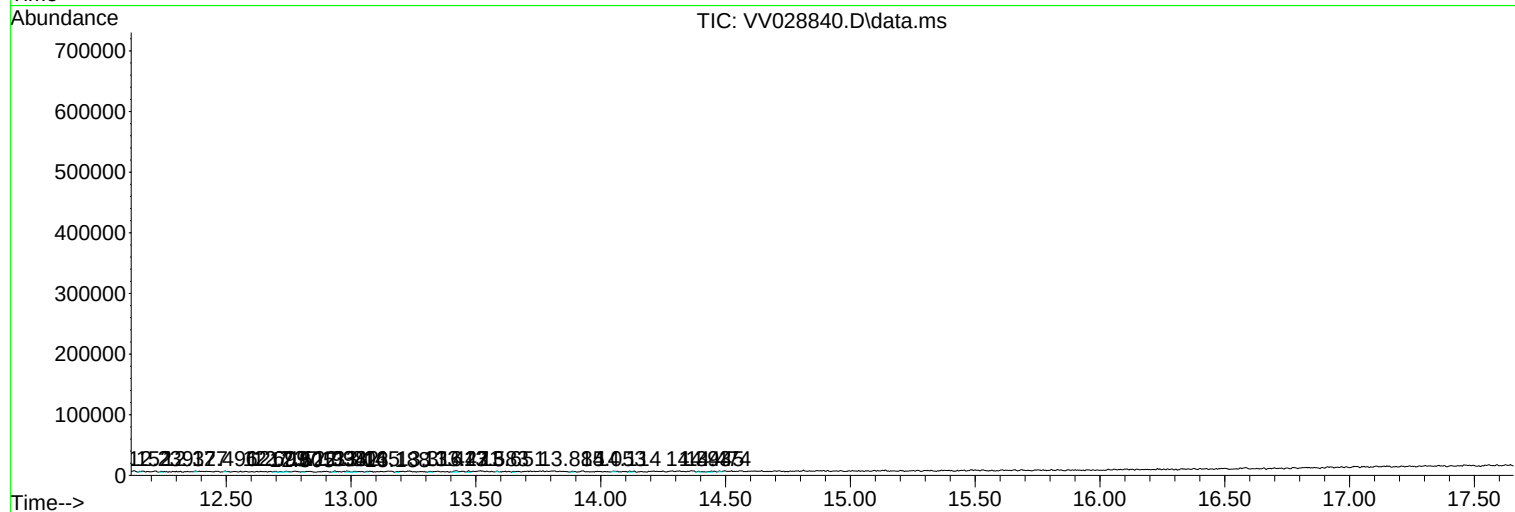
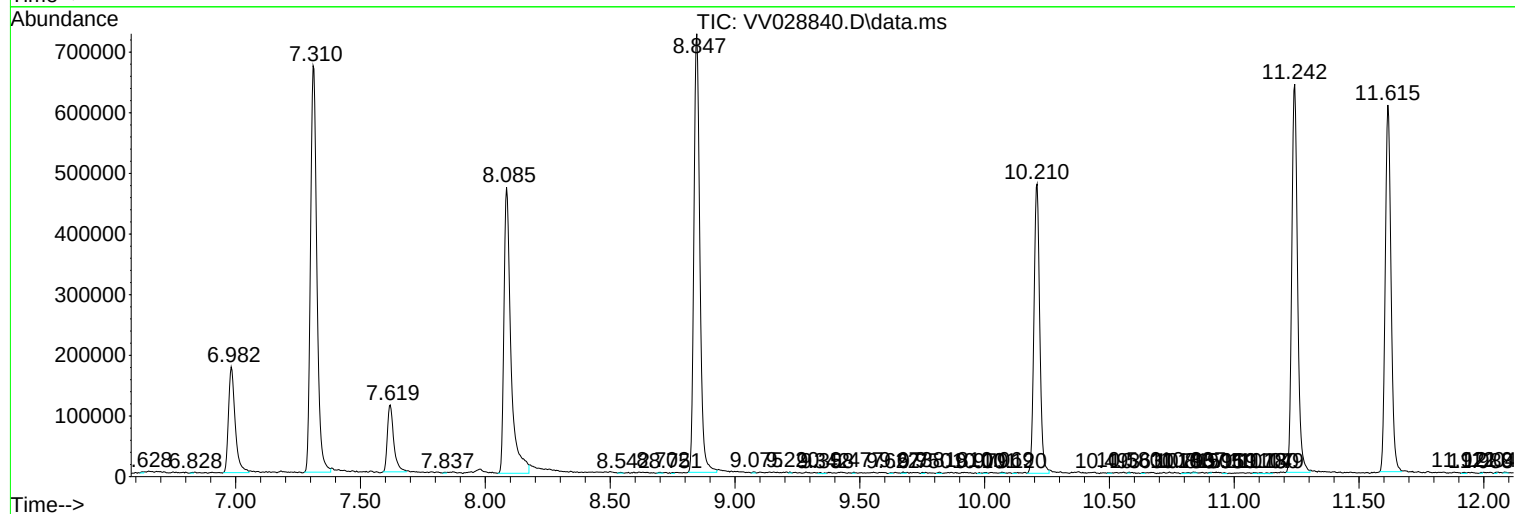
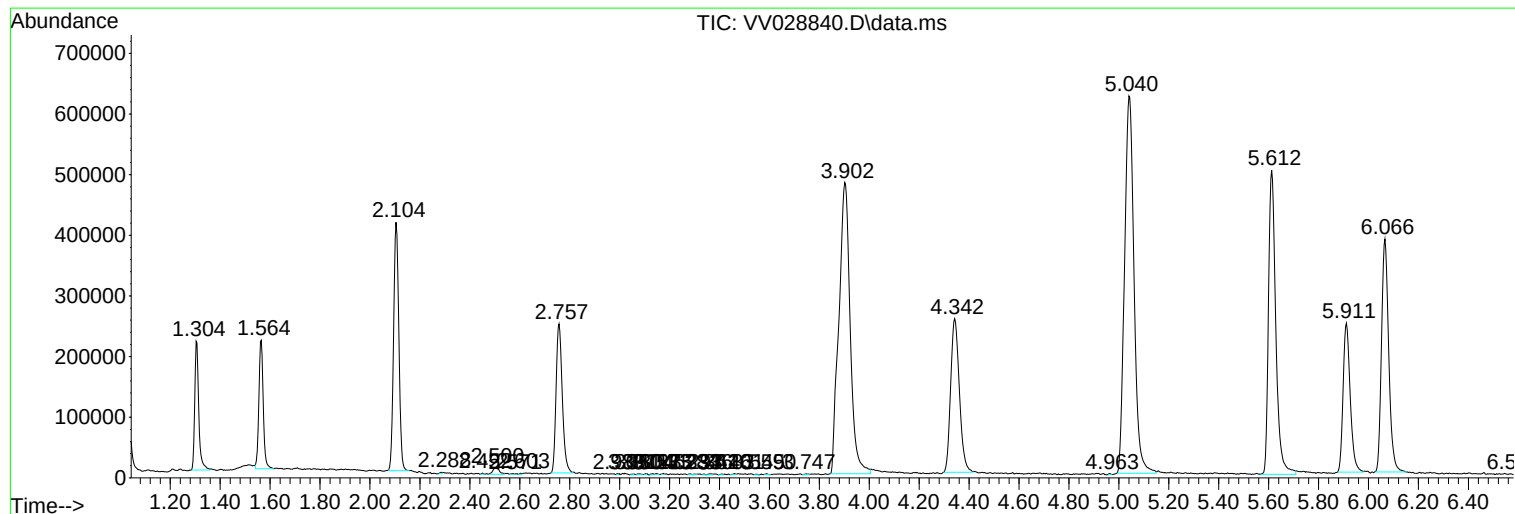
Sum of corrected areas: 14227437

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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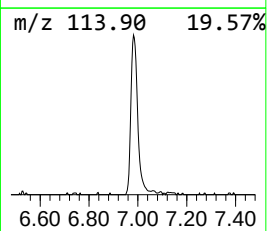
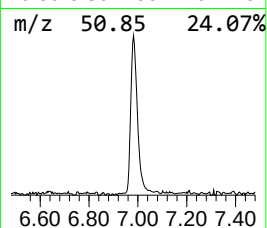
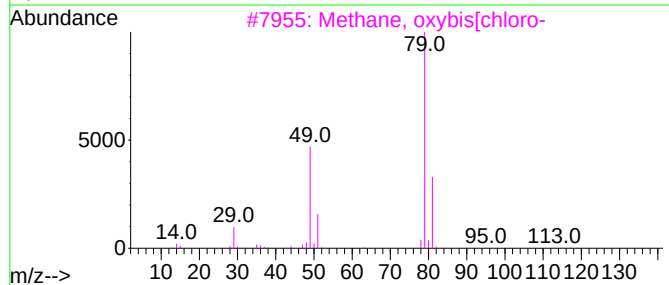
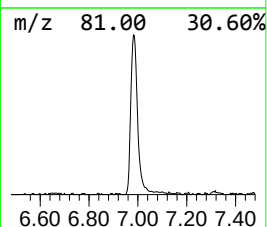
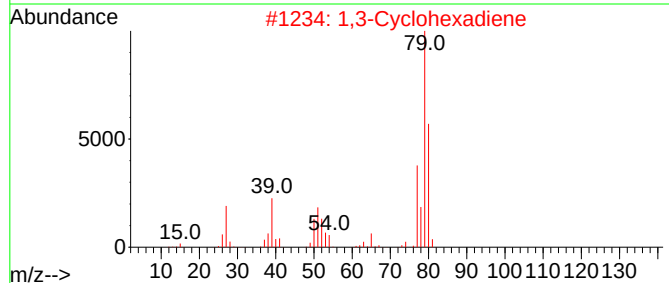
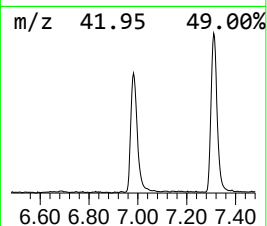
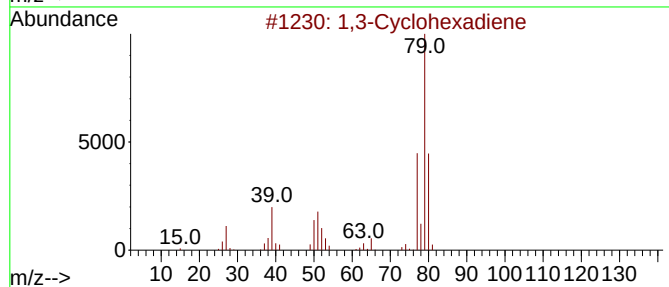
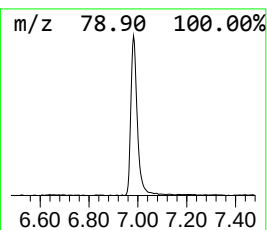
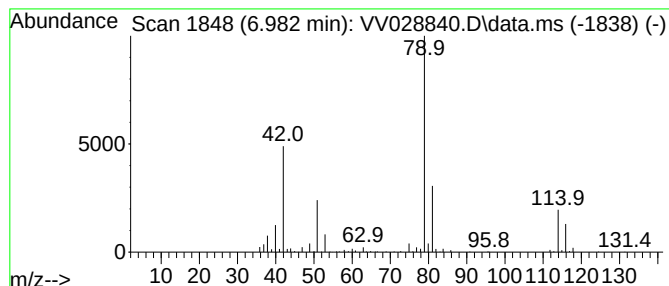
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.982	15.69 ug/L	322196	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
3			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
5			Thiophosgene	114	CCl2S	000463-71-8	16



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.982	15.7	ug/L	322196	1	5.612	1026660	50.0